

TO: MFD On (note date): 11/15/04, Pat. No. 6774746 B2  
Team Leaders Initials  
INFO SUPPLIED BY: TFS 10/03/240  
OAC/LDRC Initials

**SECOND REQUEST (DIFFERENT CORRECITONS), SUPERSEDE OR RECONSIDERATION**  
(OAC OR LDRC, USE A RED PEN FOR COMPLETING INFO, ON THIS COVER SHEET) (11/2002 cbn)

Team Leader, an Office Automation Clerk may assist you by supplying data from CofC Database (Current & History), PALM, and copies from Intranet, to determine type of request (second request, supersede, and/or reconsideration) and to determine if there were any errors made in decisions and/or publishing are attributable. Team Leader, check appropriate boxes below, key record (if necessary) and forward to JCWS, to order file and assign file to an LIE, to EXPEDITE.

Team Leader, DO NOT ORDER FILE.

MRD (for request attached to this cover sheet): 11/15/2004 (Team Leader have LDRC, stamp same MRD on 1050s.)

File Charged to (in PALM): \_\_\_\_\_ Date Charged to Loc.: \_\_\_\_/\_\_\_\_/\_\_\_\_

Information re most recent record in CofC database (Check Current & History)

MRD: 11/05/2004 Examiner (LIE's initials): \_\_\_\_\_

Date Assigned: \_\_\_\_/\_\_\_\_/\_\_\_\_ Turned In: \_\_\_\_/\_\_\_\_/\_\_\_\_

CofC Issued: \_\_\_\_/\_\_\_\_/\_\_\_\_ CofC Denied: \_\_\_\_/\_\_\_\_/\_\_\_\_ Updated: Y / N Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Patent number listed on C of C listing in OG ((circle one) Y / N

CofC Issued for this record is attached to patent on Internet (circle one) Y / N

New/different correction(s) requested. Check Intranet or with RTIS. (circle one) Y / N

☐ Duplicate (same heading and corrections published/issued CofC on Intranet. (circle one) Y / N

☐ Substitute or corrected request. Locate the original request (check with JCWS and RTIS).

☒ Second Request (another) requesting new/different corrections or additional corrections. **TEAM LEADER, DO NOT ORDER FILE.** If necessary, call attorney/applicant for assistance in determining if new/different corrections. Team Leader, key new a record on: 12/21/04 Place and count with

CofCs keyed, same week, determine and note in to upper right hand corner if "P", "R", or "RTC".

Mark through any corrections on 1050, that were appropriately published; or JCWS assign to: \_\_\_\_\_

☐ Reconsideration ☐ Supersede ☐ Special CofC ☐ Erratum ☐ Expedite CofC

Team Leader, determine if a Request for a Corrected CofC (Supersede) or Reconsideration, due to error in decisions or keying; attributable to (check the appropriate box, below):

☐ RTIS  
Keying Error

☐ LIE: \_\_\_\_\_  
LIE Processing or  
Decision Error

☐ OFFICE  
Error in Entry of Document  
or Ex. Decision

☐ ATTY.  
1.323 Consideration  
or Petition Required

If errors are attributable to LIE, use guidelines for appropriately notifying the LIE and recording errors (make copies supporting that the LIE made error, attach copies to this cover sheet, keeping copies for your records, and forward copies to CBN, at the end of each month).

☐ JW or OL, locate request for CofC published on: \_\_\_\_/\_\_\_\_/\_\_\_\_ and return to: \_\_\_\_\_  
(Circle OAC Initials)

☐ Team Leader keyed record on on: 12/21/04 ☐ Post card Printed by Tasneem  
(Team Leaders, give all second requests to Tasneem, to print a post card.)

☐ JCWS, order file and assign or reassign to LIE/to: \_\_\_\_/LIE, see your Team Leader for assistance.

Comments/ Instructions: \_\_\_\_\_



COFC  
**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,774,746 *B2*

Issue Date: August 10, 2004

Inventor(s): Roger W. WHATMORE et al.

Title: THIN FILM BULK ACOUSTIC RESONATOR FILTERS WITH A  
PIEZOELECTRIC LAYER OF LEAD SCANDIUM TANTALUM OXIDE

Docket No.: 111675

Certificate  
NOV 19 2004  
of Correction

**SUPPLEMENTAL REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that a Certificate of Correction be issued in order to correct the errors specified in the attached copy of Certificate of Correction Form PTO-1050. This submission is supplemental to the Request for Certificate of Correction filed on November 3, 2004, and is necessary to add a comma inadvertently omitted with that Request.

It is believed that the errors are on the part of the Patent and Trademark Office, and therefore no fee is due in relation to this matter in accordance with the provisions of 37 C.F.R. §1.322. However, should any fee be due, please charge the same against Deposit Account No. 15-0461 in order to ensure prompt issuance of a Certificate of Correction.

Respectfully submitted,

*Klifton L. Kime*  
James A. Oliff  
Registration No. 27,075

Klifton L. Kime  
Registration No. 42,733

JAO:KLK/kzb

Date: November 3, 2004

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,774,746 *B2*  
DATED : August 10, 2004  
INVENTOR(S) : Roger W. WHATMORE et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 56, replace "stack," with --stack)--.

Claim 21:

line 7, replace "FRAR" with --FBAR--.

Claim 25:

line 4, replace "electrodes" with --electrodes,--.

MAILING ADDRESS OF SENDER: OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

PATENT NO. 6,774,746 *B2*  
No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.